

	Product Information CDMF10-5+CMH10-22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/02/04
		Client Name	dieselpumpasia
Project Name		Client Addr.	
Item NO		Contacts	dpa
		Contact	

Part NO.	1100108999
Product Picture: (Note: Images may not be the same as the product)	Note
	CDMF+CMH series is a new generation of high-efficiency non-self-priming high-pressure pump independently developed with reference to European standards. The product adopts a new industrial design, and the energy efficiency index reaches MEI ≥0.7, which has the characteristics of energy saving, low noise, environmental protection and compact structure, beautiful appearance, light weight, convenient use and maintenance, and high reliability.
Nameplate parameters Flow 10 m³/h Head 244 m Efficiency 72 % Speed 2900 rpm Number of stages 5	
Technology Pump rotator speed 2900	
Material Impeller 304 Rubber code P Material Code S	
Installation Connection Code K Installation type card cover Maximum Operation Pressure 50bar	
Medium Medium Temperature normal temperature -15°C+70°C Medium Temperature high temperature -15°C+120°C Maximum Environment Temperature 40°C	
Structure dimension Inlet & outlet size types DN Inlet & Outlet Diameter DN50 Rotation Direction CDMF rotates anti-clockwise viewing from motor side and CMH rotates clockwise.	
Motor Number of Motor Phase Three Phase Protection Class IP55 Insulation Class F Motor Power(kW) 2.2+11KW Energy Efficiency Level IE3	
Seal Mechanical Seal CDLA-16/WB1F14	

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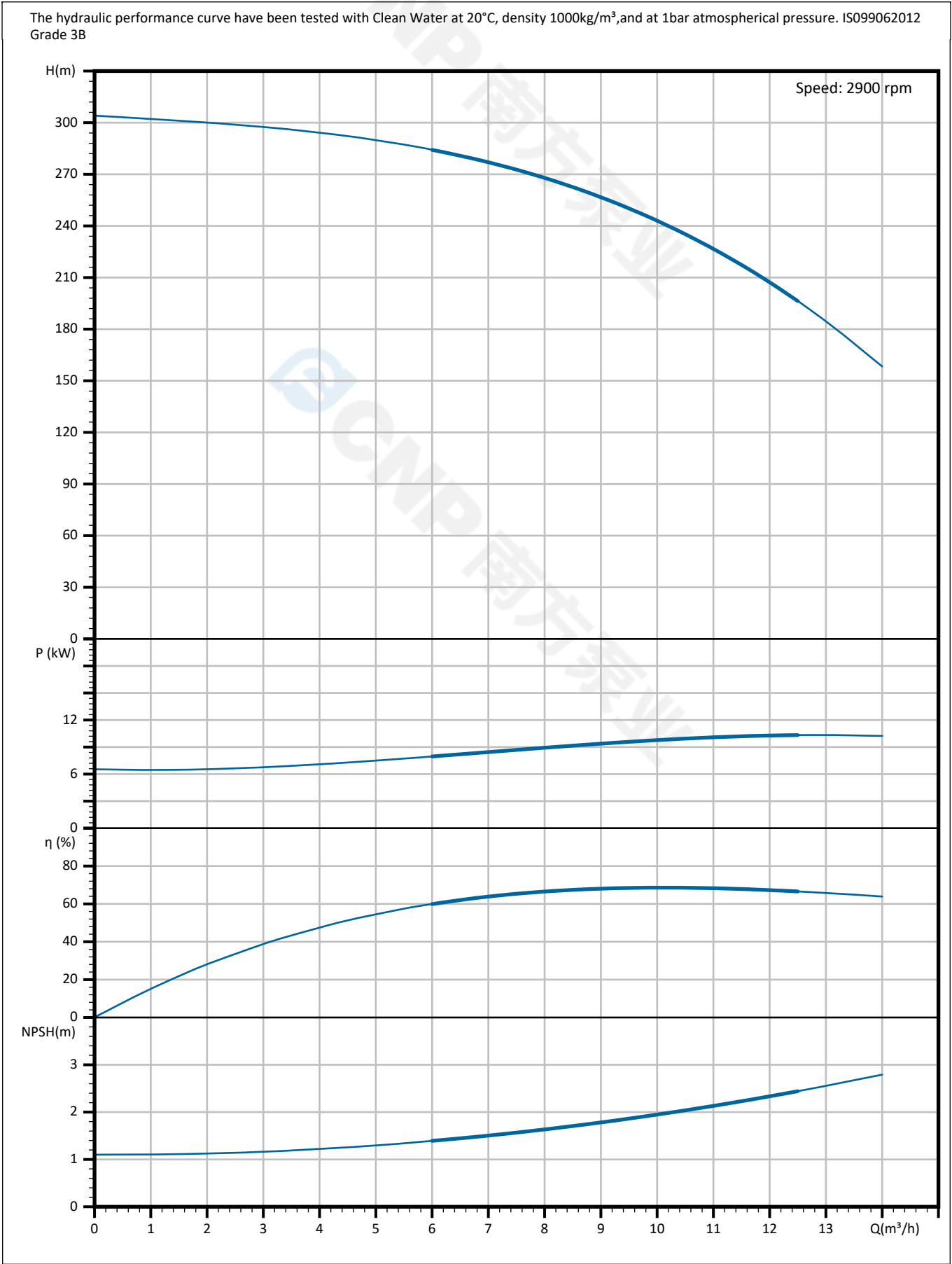
Others

Weight (kg) 228

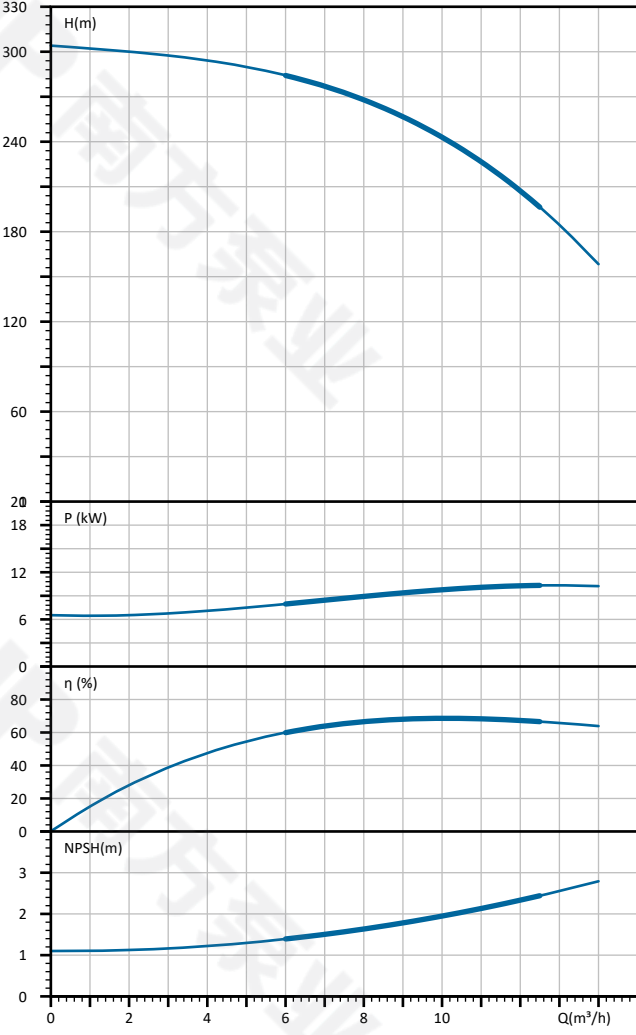
Structure dimension

Expolded view CMH10exploded view

	Performance Curve CDMF10-5+CMH10-22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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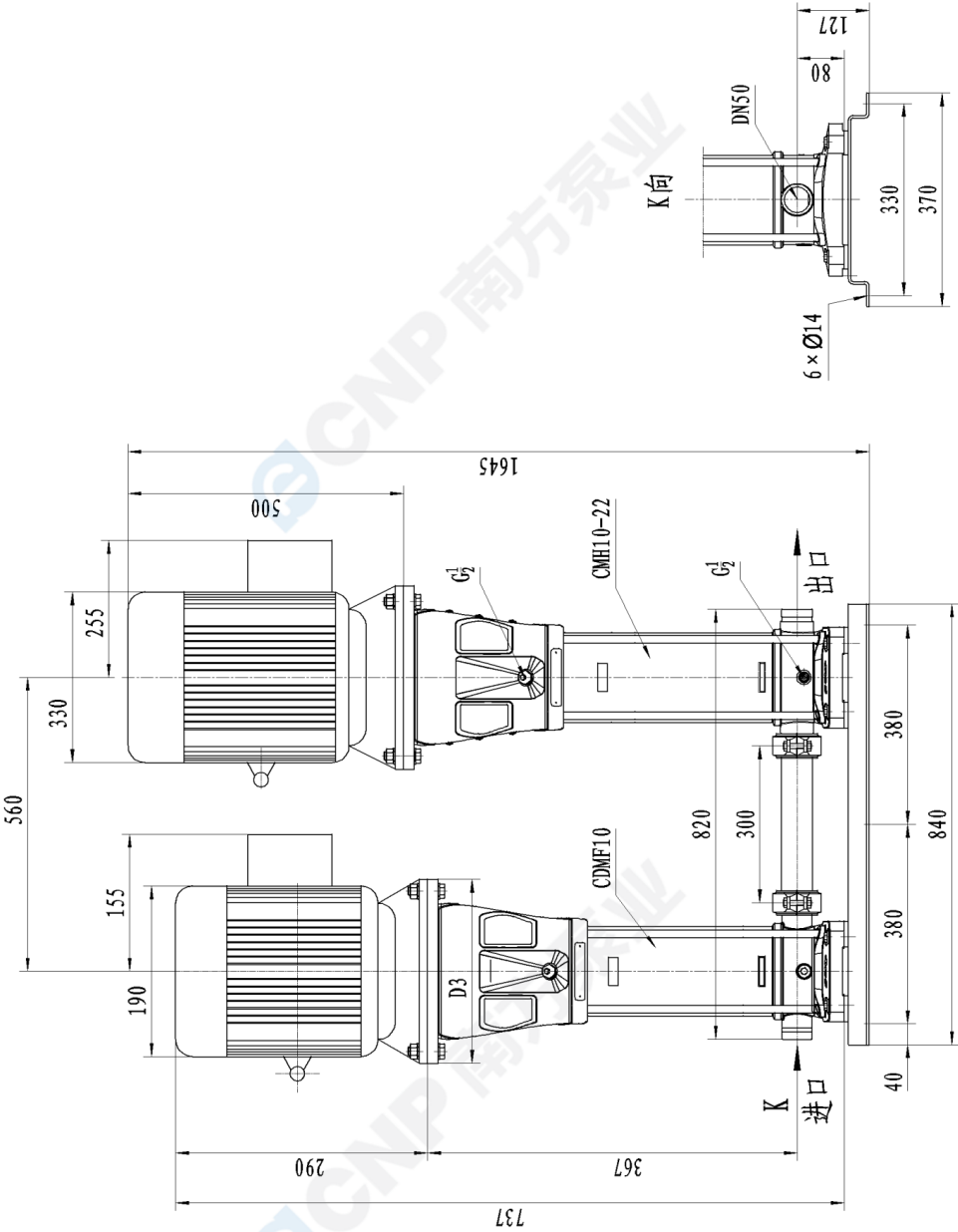


 CNP 南方泵业	Pump Technical Parameters CDMF10-5+CMH10-22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Rated parameters			
Pump model	CDMF10-5+CMH10-22		
Part NO.	1100108999		
Rated flow	10 m³/h		
Rated head	244 m		
Rated efficiency	72 (%)		
Power (kW)	9.23 kW		
NPSHr (m)	2.5		
Speed (rpm)	2900		
Max impeller diameter (mm)	100		
Medium			
Pumped medium	Clean Water		
Working temperature (°C)	20		
Medium density (kg/m³)	1000		
Viscosity (mm²/s)	1		

	Dimension Drawing CDMF10-5+CMH10-22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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CDMF10-5+CMH10-22



 CNP 南方泵业	Physical picture CDMF10-5+CMH10-22	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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		Client Name	dieselpumpasia
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 CNP 南方泵业	Order Data CDMF10-5+CMH10-22	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model CDMF10-5+CMH10-22
Part NO. 1100108999
Product price
Quantity 1
Total price

Inquiry notes